

# STUDY DESIGN reviewing and writing in ORTHOPAEDICS, ARTHROSCOPY and Sports Medicine

Organized by:



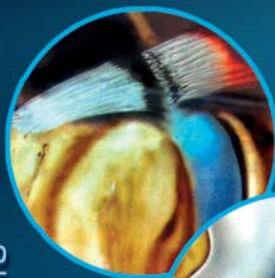
Greek Arthroscopy Association



Orthopaedic Sports Medicine Center, University of Ioannina

Supported by:

ARTHROSCOPY KSSTA



March 30 & 31 2012

Corfu  
Ionian University

<http://www.osmci.gr>

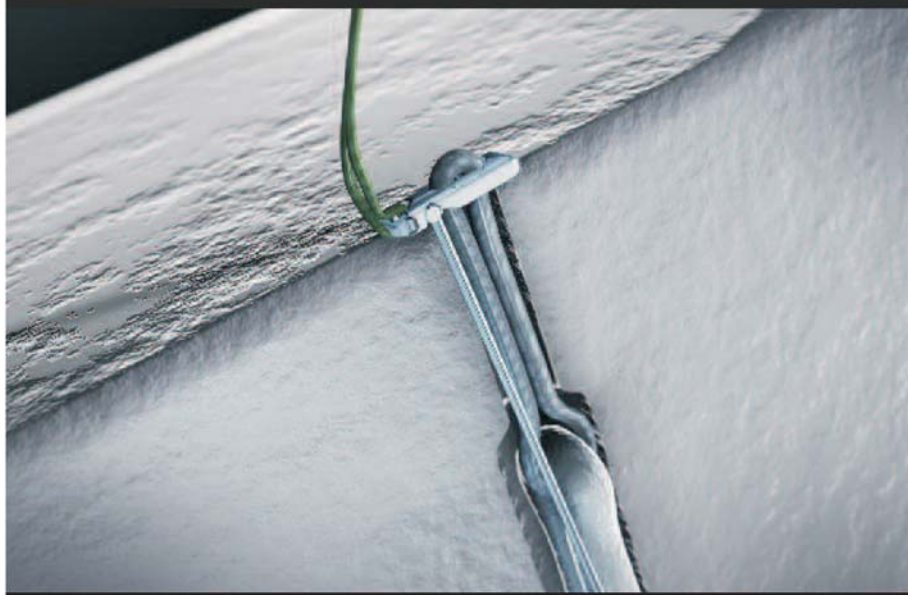
## FINAL PROGRAMME

stryker®

Joint Preservation

## VersiTomic® G-Lok™

- Versatile
- Reliable
- Suspensory Fixation



**ΜΕΝΤΙΣΠΕΣ Α.Ε.Β.Ε.**

**ΚΕΝΤΡΙΚΑ:** Σωρού 38, 151 25 Μαρούσι, Αθήνα

T: 210 6109090 - F: 210 6108748

E: [info@medispes.gr](mailto:info@medispes.gr)

**ΥΠΟΚΑΤΑΣΤΗΜΑ:** Εμπορ. Κέντρο Φίλιππος, Τ.Θ.: 21083

10ο Χλμ. Ε.Ο. Θεσσαλονίκης - Ν. Μουδανιών

Τ.Κ. 570 01 Πυλαία Θεσσαλονίκης

T: 2310 477122 - F: 2310 477130

**MEDISPES**  
we invent because we care™

[www.medispes.gr](http://www.medispes.gr)

# Welcome Message

Dear friends and colleagues,

It gives me a great pleasure to welcome you to the educational course entitled:

## **STUDY DESIGN REVIEWING AND WRITING IN ORTHOPAEDICS, ARTHROSCOPY AND SPORTS MEDICINE**

This highly scientific event is based on the combined effort, of the Greek Arthroscopy Association and the Orthopaedic Sports Medicine Center, University of Ioannina in order to join our scientific, teaching, administrative and financial forces.

At this point I would like to extend my sincere thanks to all those who worked with dedication, putting together this attractive and comprehensive Scientific programme, namely the International Invited Faculty for its warm acceptance in participating and our sponsors for their support.

Last but not least, I extend my warm welcome and gratitude to all our colleagues for joining us at this course and sharing my enthusiasm for this important undertaking.

I wish you all enjoy your stay in the beautiful island of Corfu.

### **A. Georgoulis**

Professor of Orthopaedic Surgery  
University of Ioannina

### **Course Directors**

A. Georgoulis (Greece)  
J. Karlsson (Sweden)  
G. Poehling (USA)

### **Workshop Director**

M. Hantes (Greece)

### **International Invited Faculty**

G. Poehling (USA)  
J. Karlsson (Sweden)  
M. Karahan (Turkey)  
G. Milano (Italy)  
J.C. Monllau (Spain)

### **Greek Arthroscopy Association Board**

President: N. Piskopakis  
Past President: E. Antonogiannakis  
Vice President A': M. Hantes  
Vice President B': J. Gliatis  
General Secretary: Ch. Yiannakopoulos  
Special Secretary: E. Ntsios  
Treasurer: N. Roidis  
Members: M. Iosifidis, N. Tzanakakis

<b>15.30</b>	<b>Προσέλευση - Εγγραφές</b>
<b>16.00-17.00</b>	<b>Είδη μελετών - Επίπεδο μελετών - Παραδείγματα</b> Προεδρείο: G. Roehling, N. Πισκοπάκης
16.00-16.10	Επίπεδο IV: Μελέτες «σειράς ασθενών» <b>J.C. Monllau</b>
16.10-16.20	Επίπεδο III: Μελέτες «ασθενών-μαρτύρων» <b>A. Παναγόπουλος</b>
16.20-16.30	Επίπεδο II: Μελέτες κοορτών <b>M. Karahan</b>
16.30-16.40	Επίπεδο I: Τυχαιοποιημένες μελέτες <b>M. Χαντές</b>
16.40-16.45	<i>Παραδείγματα - κουιζ</i> <b>E. Pappas</b>
16.45-17.00	<i>Συζήτηση</i>
<b>17.00-18.15</b>	<b>Διαμόρφωση ερευνητικών ιδεών</b> Προεδρείο: Θ. Φώτσης, I. Δημολιάτης
17.00-17.15	Εμπόδια στη μετατροπή μιας ιδέας σε μελέτη <b>M. Ιωσηφίδης</b>
17.15-17.30	Αναζήτηση βιβλιογραφίας <b>N. Ροϊδής</b>
17.30-17.45	Σχεδιασμός μελέτης <b>J. Karlsson</b>
17.45-18.00	Χρηματοδότηση <b>Θ. Φώτσης</b>
18.00-18.15	<i>Συζήτηση</i>
<b>18.15-18.30</b>	<b>Διάλειμμα καφέ</b>
<b>18.30-20.00</b>	<b>Μετατρέποντας την ιδέα σε μελέτη</b> Προεδρείο: M. Karahan, Γ. Μητσιώνης
18.30-18.45	Αποτελέσματα, εγκυρότητα, gold standards <b>G. Milano</b>
18.45-19.00	Αξιοπιστία (μεταξύ των παρατηρητών - interobserver-, στον ίδιο παρατηρητή - intraobserver) με ιδιαίτερη εφαρμογή σε ακτινολογικές μελέτες <b>I. Γκλιιάτης</b>
19.00-19.10	Συνήθεις κλίμακες αξιολόγησης για χειρουργικές επεμβάσεις και αρθροσκόπηση γόνατος <b>Γ. Δρόσος</b>
19.10-19.20	Συνήθεις κλίμακες αξιολόγησης για χειρουργικές επεμβάσεις και αρθροσκόπηση ώμου <b>Π. Παπαδόπουλος</b>
19.20-19.30	Συνήθεις κλίμακες αξιολόγησης για χειρουργικές επεμβάσεις και αρθροσκόπηση ισχίου <b>X. Κ. Γιαννακόπουλος</b>
19.30-20.00	<i>Συζήτηση</i>
<b>20.45</b>	<b>Δείπνο</b> (Ξενοδοχείο Corfu Palace)

15.30	<b>Registration</b>
16.00-17.00	<b>Types of Studies, Level of evidence - Examples</b> Chairmen: G. Poehling, N. Piskopakis
16.00-16.10	Level IV. Case Series <b>J.C. Monllau</b>
16.10-16.20	Level III. Case-Control Studies <b>A. Panagopoulos</b>
16.20-16.30	Level II. Cohort Studies <b>M. Karahan</b>
16.30-16.40	Level I. Randomized Studies <b>M. Hantes</b>
16.40-16.45	<i>Quiz Examples</i> <b>E. Pappas</b>
16.45-17.00	<i>Discussion</i>
17.00-18.15	<b>Idea formation for the study</b> Chairmen: Th. Fotsis, I. Dimoliatis
17.00-17.15	Obstacles to turning an idea to a study <b>M. Iosifides</b>
17.15-17.30	Literature search <b>N. Roidis</b>
17.30-17.45	Study design <b>J. Karlsson</b>
17.45-18.00	Funding <b>Th. Fotsis</b>
18.00-18.15	<i>Discussion</i>
<b>18.15-18.30</b>	<b>Coffee Break</b>
18.30-20.00	<b>Turning the study into a project</b> Chairmen: M. Karahan, G. Mitsionis
18.30-18.45	Outcome measures, validity, gold standards <b>G. Milano</b>
18.45-19.00	Reliability (intra-, inter-observer) with special application on Radiological Studies <b>J. Gliatis</b>
19.00-19.10	Common Scales and Checklists in Knee Surgery and Arthroscopy <b>G. Drosos</b>
19.10-19.20	Common Scales and Checklists in Shoulder Surgery and Arthroscopy <b>P. Papadopoulos</b>
19.20-19.30	Common Scales and Checklists in Hip Surgery and Arthroscopy <b>C. K. Yiannakopoulos</b>
19.30-20.00	<i>Discussion</i>
<b>20.45</b>	<b>Dinner</b> (Corfu Palace Hotel)

<b>08.30-09.30</b>	<b>«Ανατομία» ενός άρθρου I</b> Προεδρείο: J. Karlsson, M. Αντωνογιαννάκης
08.30-08.45	Υλικό & Μέθοδος <b>M. Karahan</b>
08.45-09.00	Αποτελέσματα, Στατιστική ανάλυση και κλινική σημασία <b>G. Milano</b>
09.00-09.15	Αρχές Στατιστικής <b>E. Pappas</b>
09.15-09.30	<i>Συζήτηση</i>
<b>09.30-09.45</b>	<b>Διάλειμμα</b>
<b>09.45-10.45</b>	<b>«Ανατομία» ενός άρθρου II</b> Προεδρείο: Π. Παπαγγελόπουλος, Σ. Χρονόπουλος
09.45-10.00	Εισαγωγή, (Υπόθεση & Σκοπός) <b>J. Monllau</b>
10.00-10.15	Συζήτηση(αντικρουόμενες ή υποστηρικτικές υποθέσεις, πιθανές εξηγήσεις, περιορισμοί) <b>M. Χαντές</b>
10.15-10.30	Τίτλος και Περίληψη, η πιο σημαντική ενότητα του άρθρου <b>Π. Παπαγγελόπουλος</b>
10.30-10.45	<i>Συζήτηση</i>
<b>10.45-11.00</b>	<b>Διάλειμμα καφέ</b>
<b>11.00-12.00</b>	<b>Στατιστική ανάλυση I</b> Προεδρείο: G. Milano, E. Pappas
11.00-11.20	Συνήθη στατιστικά tests <b>I. Αλαμάνος</b>
11.20-11.30	<i>Συζήτηση</i>
11.30-11.50	Φύση Δεδομένων <b>Λ. Αστράκας</b>
11.50-12.00	<i>Συζήτηση</i>
<b>12.00-12.15</b>	<b>Διάλειμμα</b>
<b>12.15-13.15</b>	<b>Στατιστική ανάλυση II</b> Προεδρείο: I. Αλαμάνος, Λ. Αστράκας
12.15-12.35	Στατιστική αξιοπιστία <b>E. Pappas</b>
12.35-12.45	<i>Συζήτηση</i>
12.45-13.05	Μελέτες επιβίωσης <b>Λ. Αστράκας</b>
13.05-13.15	<i>Συζήτηση</i>
<b>13.15-14.15</b>	<b>Ελαφρύ Γεύμα</b> <i>Συνέλευση της Ελληνικής Αρθροσκοπικής Εταιρείας</i>

<b>08.30-09.30</b>	<b>«Anatomy» of a Paper I</b> Chairmen: J. Karlsson, M. Antonogiannakis
08.30-08.45	Material and Method <b>M. Karahan</b>
08.45-09.00	Results, Statistical and Clinical Relevance <b>G. Milano</b>
09.00-09.15	Statistical Principles <b>E. Pappas</b>
09.15-09.30	<i>Discussion</i>
<b>09.30-09.45</b>	<b>Break</b>
<b>09.45-10.45</b>	<b>«Anatomy» of a Paper II</b> Chairmen: P. Papagelopoulos, S. Chronopoulos
09.45-10.00	Introduction, (Hypothesis & Purpose) <b>J. Monllau</b>
10.00-10.15	Discussion (Hypothesis refuted or supported, possible explanation, limitations) <b>M. Hantes</b>
10.15-10.30	Title and Abstract, the most important part of the paper <b>P. Papagelopoulos</b>
10.30-10.45	<i>Discussion</i>
<b>10.45-11.00</b>	<b>Coffee Break</b>
<b>11.00-12.00</b>	<b>Statistics I</b> Chairmen: G. Milano, E. Pappas
11.00-11.20	Common statistical tests <b>J. Alamanos</b>
11.20-11.30	<i>Discussion</i>
11.30-11.50	Nature of the data <b>L. Astrakas</b>
11.50-12.00	<i>Discussion</i>
<b>12.00-12.15</b>	<b>Break</b>
<b>12.15-13.15</b>	<b>Statistics II</b> Chairmen: J. Alamanos, L. Astrakas
12.15-12.35	Statistical power analysis <b>E. Pappas</b>
12.35-12.45	<i>Discussion</i>
12.45-13.05	Survival Analysis <b>L. Astrakas</b>
13.05-13.15	<i>Discussion</i>
<b>13.15-14.15</b>	<b>Lunch Break</b> <i>Assembly of the Greek Arthroscopy Association</i>

14.15-15.15	<b>Υποβολή άρθρου</b> Προεδρείο: J. C. Monllau, Γ. Μαχαιράς
14.15-14.25	Συγγραφή ενός άρθρου -Επιλογή Συγγραφέων <b>Δ. Μαστρόκαλος</b>
14.25-14.35	Αξιολόγηση ενός άρθρου <b>Α. Γεωργούλης</b>
14.35-14.45	Αλληλογραφία με τον Εκδότη και τους Αξιολογητές <b>G. Roehling</b>
14.45-14.55	Συμβουλές για να αποσπάσουμε φιλική απάντηση από τους αξιολογητές <b>J. Karlsson</b>
14.55-15.15	<i>Συζήτηση</i>
<b>15.15-15.30</b>	<b>Διάλειμμα</b>
15.30-16.30	<b>Πρακτική Άσκηση Α</b> <i>(Ελληνική γλώσσα χωρίς διερμηνεία)</i> <ul style="list-style-type: none"> <li>• Άρθρα ανασκόπησης βιβλιογραφίας - Παρουσίαση περιστατικού - Τεχνικό Σημείωμα <b>N. Ροϊδης, Α. Τζαβέας, Ε. Ντίσιος</b></li> <li>• Κλινικές Μελέτες (Αξιολόγηση νέων τεχνικών) <b>Δ. Μαστρόκαλος, Α. Παναγόπουλος, Ν. Κουκουλιάς</b></li> <li>• Ακτινολογικές διαγνωστικές μελέτες. Αξιοπιστία <b>Γ. Γκλιιάτης, Π. Κώστα, U. Moebius</b></li> <li>• Ανατομικές και in-vitro εμβιομηχανικές μελέτες <b>Γ. Δρόσος, Ν. Μπάρκουλα, Β. Τσιαμπά</b></li> <li>• In-vitro εμβιομηχανικές μελέτες <b>Ε. Pappas, Μ. Ιωσηφίδης, Α. Τόκης</b></li> <li>• Μελέτες σε πειραματόζωα <b>Δ. Κούλαλης, Χ. Αρναούτογλου</b></li> <li>• Συστηματική ανασκόπηση βιβλιογραφίας και μετα - ανάλυση <b>Χ. Βασιλειάδης, Α. Πάκος</b></li> </ul>
	<b>16.30-16.45</b>
16.45-17.45	<b>Πρακτική άσκηση Β</b> <i>(Αγγλική γλώσσα χωρίς διερμηνεία)</i> <i>Αξιολόγηση και συζήτηση άρθρων υποβληθέντων σε «ARTHROSCOPY» και «KSSSTA»</i> <ul style="list-style-type: none"> <li>• Πρόσθιος Χιαστός <b>J. Karlsson, Μ. Χαντές</b></li> <li>• Αρθροσκόπηση ώμου <b>G. Milano, Α. Παναγόπουλος</b></li> <li>• Αθλητικές Κακώσεις <b>Μ. Karahan, Γ. Μαχαιράς</b></li> <li>• Αρθροσκόπηση ισχίου <b>G. Roehling, Χ. Κ. Γιαννακόπουλος</b></li> <li>• Αρθρικό Γόνατο <b>J. C. Monllau, Σ. Χρονόπουλος</b></li> </ul>
	<b>18.00</b>



14.15-15.15	<b>Submitting a paper</b> Chairmen: J. V. Monllau, G. Machairas
14.15-14.25	Writing a paper - Choosing co-authors, authorship <b>D. Mastrokalos</b>
14.25-14.35	Evaluation of a paper <b>A. Georgoulis</b>
14.35-14.45	Corresponding with Editors and Reviewers <b>G. Poehling</b>
14.45-14.55	Tips to get a friendly reviewer response <b>J. Karlsson</b>
14.55-15.15	<i>Discussion</i>
<b>15.15-15.30</b>	<b>Break</b>
	<b>Workshop A</b> <i>(Greek Language. No translation will be provided)</i>
15.30-16.30	<ul style="list-style-type: none"> <li>Review articles-Case report paper -Technical note <b>N. Roidis, A. Tzaveas, E. Disios</b></li> <li>Clinical Studies (Evaluation of new techniques) <b>D. Mastrokalos, A. Panagopoulos, N. Koukoulis</b></li> <li>Radiological diagnostic Studies. Reliability <b>J. Gliatis, P. Kosta, U. Moebius</b></li> <li>Anatomic and in-vitro biomechanical Studies <b>G. Drosos, N. Barkoula, V. Tsiampa</b></li> <li>In-vivo biomechanical studies <b>E. Pappas, M. Iosifides, A. Tokis</b></li> <li>Animal studies <b>D. Koulalis, Ch. Arnaoutoglou</b></li> <li>Systematic literature review and Meta - analysis <b>H. Vasiliadis, A. Pakos</b></li> </ul>
<b>16.30-16.45</b>	<b>Coffee Break</b>
	<b>Workshop B</b> <i>(English Language. No translation will be provided)</i>
16.45-17.45	<p><i>Review and evaluation of articles submitted in «ARTHROSCOPY» &amp; «KSSTA»</i></p> <ul style="list-style-type: none"> <li>Anterior Cruciate Ligament <b>J. Karlsson, M. Hantes</b></li> <li>Shoulder Arthroscopy <b>G. Milano, A. Panagopoulos</b></li> <li>Sports Injuries <b>M. Karahan, G. Machairas</b></li> <li>Hip Arthroscopy <b>G. Poehling, C. K. Yiannakopoulos</b></li> <li>Arthritic Knee <b>J. C. Monllau, S. Chronopoulos</b></li> </ul>
<b>18.00</b>	<b>End of the seminar</b>

<b>J. Alamanos</b>	Associate Professor of Public Health, Public Health Department, Medical School, University of Patras, Greece
<b>M. Antonogiannakis</b>	Director, 2 <sup>nd</sup> Department of Orthopaedics, «IASO» General Hospital of Athens, Past President of the EAE Athens, Greece
<b>Ch. Arnaoutoglou</b>	Orthopaedic Surgeon, Senior Consultant, Department of Orthopaedics, University Hospital of Ioannina, Greece
<b>L. Astrakas</b>	Ph.D., Lecturer in Medical Physics, Department of Medical Physics, Medical School, University of Ioannina, Greece
<b>N. Barkoula</b>	Lecturer, Department of Materials Science and Engineering, University of Ioannina, Greece
<b>S. Chronopoulos</b>	Assistant Professor of Orthopaedics, Medical School, University of Athens, Department of Orthopaedics, Konstantopouleio «Agia Olga» General Hospital of Nea Ionia, Athens, Greece
<b>J. Dimoliatis</b>	MD, MPH, MMedEd, Assistant Professor of Hygiene & Epidemiology, Department of Hygiene & Epidemiology, Medical School University of Ioannina, Greece
<b>G. Drosos</b>	MD, PhD, Assistant Professor of Orthopaedics, Medical School, Democritus University of Thrace, Alexandroupolis, Greece
<b>Th. Fotsis</b>	Professor of Biological Chemistry, Medical School, University of Ioannina, Greece
<b>A. Georgoulis</b>	Professor of Orthopaedic Surgery, Orthopaedic Sports Medicine Center, Department of Orthopaedic Surgery, University of Ioannina, Greece, Chairman of the Educational Committee of EAE
<b>J. Gliatis</b>	Assistant Professor of Orthopaedics, Medical School, University of Patras, Patras, Vice President B' of the EAE, Greece
<b>M. Hantes</b>	Assistant Professor of Orthopaedics, Medical School, University of Thessaly, Larissa, Vice President A' of the EAE, Greece

- M. Iosifides** Orthopaedic Surgeon, Senior Consultant, Department of Orthopaedics, «Papageorgiou» General Hospital of Thessaloniki, Board Member of the Hellenic Arthroscopic Association, Greece
- M. Karahan** Professor of Orthopaedics, Department of Orthopedics and Traumatology, Marmara University, Istanbul, Turkey
- J. Karlsson** MD, PhD, Professor of Orthopaedic Surgery, Department of Orthopaedics, Sahlgrenska Academy, University of Gothenburg, Sahlgrenska University Hospital, Mölndal, Sweden, Editor in Chief «KSSTA»
- P. Kosta** Senior Registrar of Radiology, Department of Clinical Imaging and Radiology, Medical School, University of Ioannina, Greece
- N. Koukoulis** MD, PhD, Orthopaedic Surgeon, Consultant, Thessaloniki, Greece
- D. Koulalis** Lecturer in Orthopaedics, Medical School, University of Athens, 1<sup>st</sup> Department of Orthopaedics, Attikon University Hospital, Athens, Greece
- G. Machairas** Director, 4<sup>th</sup> Department of Orthopaedics, «KAT» General Hospital of Athens, Greece
- D. Mastrokalos** Assistant Professor of Orthopaedics, Medical School, University of Athens, Greece
- G. Milano** Professor of Orthopaedics, Department of Orthopaedics, Catholic University, Rome, Italy
- G. Mitsionis** Associate Professor of Orthopaedics, Medical School, University of Ioannina, Greece
- U. Moebius** Orthopaedic Surgeon, Department of Orthopaedics, Interbalkan Medical Center, Thessaloniki, Greece
- J. C. Monllau** MD, PhD, Department of Orthopaedic Surgery and Traumatology, Hospital de la Sta Creu i Sant Pau Universitat Autònoma de Barcelona, Spain
- E. Ntisis** Orthopaedic Surgeon, Consultant, Sports Injuries Athens Medical Center, Special Secretary of the EAE, Athens, Greece
- A. Pakos** Lecturer in Orthopaedics & Biomechanics, Medical School, University of Ioannina, Greece

<b>A. Panagopoulos</b>	Lecturer in Orthopaedics, Medical School, University of Patras, Greece
<b>P. Papadopoulos</b>	MD, Assistant Professor of Orthopaedics, Medical School, Aristotle University of Thessaloniki, Greece
<b>P. J. Papagelopoulos</b>	MD, DSc, Professor & Chairman, 1 <sup>st</sup> Department of Orthopaedics, Medical School, University of Athens, Attikon University Hospital of Athens, Greece
<b>E. Pappas</b>	PT, PhD, OCS, Associate Professor and Chairman, Department of Physical Therapy, Long Island University, Brooklyn Campus, USA
<b>N. Piskopakis</b>	MD. PhD., Director, Department of Orthopaedics, Sports Injuries Athens Medical Center, President of the EAE, Athens, Greece
<b>G. Poehling</b>	Professor and Chairman, Department of Orthopaedic Surgery, North Carolina Baptist Hospital, Winston-Salem, North Carolina, USA, Editor in Chief «ARTHROSCOPY»
<b>N. Roidis</b>	MD, DSc, Senior Consultant Orthopaedic Surgeon, 3 <sup>rd</sup> Department of Orthopaedics, «KAT» General Hospital of Athens, Treasurer of the EAE, Athens, Greece
<b>A. Tokis</b>	MD, Orthopaedic Surgeon, «Metropolitan» Hospital, Athens, Greece
<b>A. Tzaveas</b>	MSc, Orthopaedic Surgeon, Thessaloniki, Greece
<b>V. Tsiampa</b>	Orthopaedic Surgeon, Consultant, 2 <sup>nd</sup> Department of Orthopaedics, «IASO» General Hospital of Athens, Athens, Greece
<b>H. Vasiliadis</b>	Lecturer in Orthopaedics, Medical School, University of Ioannina, Greece
<b>Ch. K. Yiannakopoulos</b>	MD, Orthopaedic Surgeon, Director, Department of Orthopaedics, «IASO» General Hospital of Athens, General Secretary of the EAE, Athens, Greece

## Sponsors

The Organizers wish to thank the following companies for their support in the realization of the course:



### Date and Venue

All sessions of the Course will be held at the Department of Archives and Library Science of the Ionian University.

Postal address: Ioanni Theotoki 72, 49100, Corfu  
email: archei@ionio.gr  
phones: (003026610) 87 418, 87 406, 87 423  
fax: (003026610) 87 433

### Official Language

The official language of the Course will be Greek and English. There will be interpretation from **English** to **Greek** language and vice versa.

### Credits

The course has been accredited with **9 CME credits** by the Hellenic Medical Society.

### Certificate of Attendance

Certificate of Attendance will be provided by the secretariat upon request and only upon display of the registered participant's badge.

### Participation Fee

#### Registration Categories Cost

Doctors	€ 100,00
Trainees	€ 50,00

Registration Fee includes:

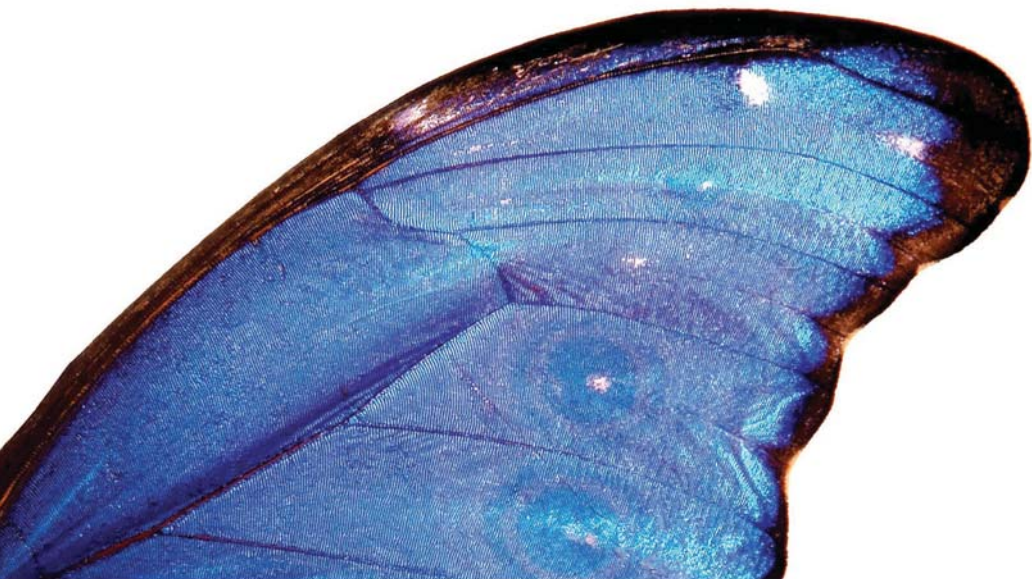
- Admittance to all scientific sessions of the Course
- Course Material
- Refreshments during the coffee breaks, light lunch
- Certificate of Attendance
- Participation in the workshop

### Social Events

Dinner for all participants and invited faculty will take place on Friday, March 30th, 2012, in hotel Corfu Palace at 21.00.

### Liability and Insurance

The Organizing Committee as well as the Organizing - Administrative Bureau will assume no liability for injuries or losses of any nature incurred by participants and/or accompanying persons, or for the damage to, loss or theft of their personal belongings. Participants are advised to take out their own personal insurance.



## High Definition : the definition moment in HD has arrived

smith&nephew is proud to introduce the all new digital broadcast quality 560 series 3-CCD High Definition Camera System, producing pure 1080i imaging.

smith&nephew 560 series It's a complete end-to-end high definition system that keeps the HD format throughout the entire video chain including optics camera head, CCU and monitor. It meets the ATSC broadcast standard for HDTV.

The result is a level of image quality and color never before possible, including picture clarity that's **5 times greater** than the resolution of SDTV.

Ask for a demo send an e-mail to [info3@smith-nephew.com](mailto:info3@smith-nephew.com)

**The 560 series : the only definition that matters**

SMITH & NEPHEW Hellas  
Kleanthous 8, Iloupoli 163 46, Athens, Greece, Phone: +30 210 9913190, Fax: +30 210 9931809  
[www.smith-nephew.com](http://www.smith-nephew.com)

© trademark of Smith&Nephew

 smith&nephew



